STATE OF CALIFORNIA

# CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

**Base Year Modification Request Certification** 

Rart 1: Generation Study - No Extrapolation Diversion Data

To request a substitution for a previously approved base-year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board Office of Local Assistance 1001 I Street, 9th Floor PO Box 4025 Sacramento, CA 95812-4025

#### General Instructions:

Please select the ONE choice below that best explains your request to the Board.

- 1. Use a recent generation-based study to calculate our current reporting-year generation amount, but not officially change our existing Board-approved base year.
- X 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The cells on these sheets are protected except for the ones that need information. If you have problems using these sheets, please contact your Office of Local Assistance representative.

Section - Gurisdellor mor						
All respondents must complete this:						
i certify under penalty of perjury knowledge, and that i am authori	that the information in this documer zed to make this certification on bel	nt is true and correct half of:	to the best of my			
Jurisdiction Name	County					
City of Brentwood	Contra Cos	sta County				
Authorized Signeture	Title					
a colin	STORT	The Spin of a Tablest and the Spin of the				
Type/Print Name of Person Signing	Date					
Jon Carlson		(925) 634-0955				
Person Completing This Form (piece print	or type) Title	Title				
Jim Greco						
Affiliation: California Waste Associate	8	in the second Company Company and the Second	Control (Control (Con			
Mailing Address	City	State	ZIP Code			
P. O. Box 5177	El Dorado Hills	CA	95762			
E-mail address igwaste@aol.c	com	1				

# Section II: Information for New Generation-Based Study for Existing or New Base Year Attach additional sheets if necessary— reference each response to the appropriate cell number (e.g., 4). Note: New base years must be representative of a jurisdiction's disposal and diversion. 1. Current Board-approved base-year: 2. Proposed new generation-based study year: 2000

**3.** Explain how the proposed generation study year is representative of average annual jurisdiction disposal and diversion:

The City has experienced significant growth during the past decade. And during the last 5-6 years a number of programs have been developed and implemented. It is also felt that an updated diversion study with more accurate disposal reporting would result in a more accurate derivation of the city's estimated waste generation.

4. Enter your diversio	n rates below.							
Diversion rate calcula existing base year	ted using	a.	39	%	Diversion rate calculated using new generation-based study		58.7	%
For existing base yea pounds/person/day b generation			6.8	1	For new generation based study pounds/person/day based on generation		11	.7
Residential generation 37%	Non-Residenti Generation		63%		Residential Non-Residential Seneration 35% Generation Generation		l 65%	1
Population existing generation-based study 7,563			Population new generation-based s	tudy	,	21,950		

**5.** If there is an increase between 4a and 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples, e.g. change in jurisdiction's demographics.

The new diversion rate is the result of a detailed Generation Study. The new study accounts for tonnages using actual volumes and weights, whereas the 1990 base year study established tonnages based on estimations. The new study reflects the actual diversion activities within the City, as well as provides a tool to predict further need, and success, of existing diversion programs and those planned for expansion or new implementation. The City has experienced much commercial and residential growth. New diversion programs, educational outreach, and technical assistance programs have been piloted or implemented in the City, as described in the PARIS section of the City's Annual Report. As the City grows, it is further committed to pursuing continued increases in recycling by further improving and expanding programs and diversion opportunities.

**6.** If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)

The City has implemented a significant number of diversion programs since 1990. With the growth of the economy of the City, waste reduction and recycling needs and efforts have also expanded. The City has expanded and improved existing programs through city provided curbside collection of recyclables and yard waste and affiliated businesses. The default adjustment method does not accurately reflect the impact of the diversion programs and does not accurately reflect the increase in the growth of the community. Just as the 1990 base year study based tonnages on estimation rather than actual weights, many diversion activities were not accurately identified in the 1990 base year study. The new 2000 study has enabled the City to gain a clearer understanding of the existing disposal and diversion activities and also provided information for additional programs.

7. Disposal Tonnage: (enter values)	9,684	9684	19368
	Residential	Non-Residential	Total

Please select the **ONE** choice below that best explains your **disposal** data and complete the required tables.

- a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)
- b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at http://www.ciwmb.ca.gov/lgcentral/forms/rytnmdrq.doc)
- X c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage Modification Request and Certification sheet found at http://www.ciwmb.ca.gov/lgcentral/forms/rytnmdrq.doc)
- 8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. (Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested) Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, [agricultural wastes,inert solids (e.g., concrete, asphalt, dirt, etc.), white goods, and scrap metal] please identify those programs/waste types and fill out section 10. Please mark as Attachment 8 all copies of survey forms.

\*Please provide detailed non-Residential waste audit information in Section 9.

*Please provide detailed non-Residential wa	Actual tons	Relative Percent to Total Generation	Specific material type(s) (List operation w/multiple materials in one	Specific conversion factor used (if any) and Source	Type of record and location of record
Please use the Board's program types. The program type glossary is online at:	(A)	(A/Total Generation)	box)	any) and source	location of record
http://www.ciwmb.ca.gov/lgcentral/paris/codes/reduce.htm	(**)				
Residential Activities: Source Reduction					
Yard/Garage Sales (PARIS 1060)	54.00	0.12%	various household items	760 lbs./garage sale (City perfomed study)	Classified ads & Study summary memo (Appendix G)
Other Residential source reduction (	list each prog	ram separately)			
		0.00%			
Enter program name		0.00%			
Enter program name		0.00%			
Enter program name		0.00%			
Enter program name		0.00%			
Subtotal Residential Source Reduction Recycling	54.00	0.12%			
Curbside Recycling (PARIS 2000)			Mixed paper, news, CB, and		1
Ourbaide Necycling (FAINS 2000)	3,221.00	6.88%	container materials (Al, plastic, glass, metal cans)	Actual weight (Source: City Operations)	Billing Tickets (SEE ATTACHED)
Buyback Centers (PARIS 2020)	5.00	0.01%	CRV containers	Actual weight (Source: DOC)	DOC ; letter/report (Appendix K)
Drop-off Centers (PARIS 2010)	4.00	0.01%	Cardboard, newspaper, mixed container materials (includes DOC CRV)	Actual Weight (Source: City Solid Waste Division)	City SWD report (Appendix J)
Other Residential recycling: (list ea					[( ppolicing)
Special/Xmas Trees (PARIS 2070)					
	38.00	0.08%	Christmas Trees	10 lb./tree (Source: City Solid Waste Division) 3,000 trees	City SWD (SEE RESPONSE LETTER)
Enter program name					
Enter program name					
Enter program name					
Subtotal Residential Recycling	3,268.00	6.98%	1	1	1
Composting				A stud Weight (course Off	IOH, OWD, YOUR
Curbside GW (PARIS 3000)	3,219.00	6.87%	Yard Waste	Actual Weight (source: City Operations)	City SWD (SEE ATTACHED)
Other Residential composting (list ea	ach program (	senarately)			
outer nesticential composting first ea	uon program :	ocparately)			
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal Residential Composting	3,219.00	6.87%			

Non-Residential Activities Source Reduction Non-Residential Waste Audits Source reduction (list each program separately)  City Park grasscycling  City Park grasscycling  346.11 0.74% Grass clippings City Mills Enter program name Subtotal Non-Residential Source Reduction Non-Residential Source Reduction Subtotal Non-Residential Source Residential Recycling (list each program separately)  ADC (PARIS 7040)  2,858.00 6.10% ATTACHED) mixed ADC (PARIS 7040)  2,858.00 0.61% Subtotal Non-Residential Recycling (list each program separately)  ADC (PARIS 7040)  3,841.1 8.76% CAD, GW, sludge (SEE Artual weight (source: CHWMB DRS)  CIVMB DRS	Subtotal Residential Diversion	6,541.00	13.96%			
Non-Residential Waste Audits* 3.588.00 7.77% Other non-Residential source reduction (fist each program separately)  City Park grasscycling 346.11 0.74% Grass clippings City Park grassed (City park Records (Appendix E) Enter program name Subtotal Non-Residential Source Reduction Resycling 3,984.11 8.51% Reduction Resycling (list each program separately)  ADC (PARIS 7040) 2,858.00 6.10% ATTACHED) mixed DRS)  Subtotal Non-Residential Recycling 8,787.14 18.76% Composting Non-Residential Waste Audits* 244.00 0.61%  Other non-Residential Composting (list each program separately)  Enter program name Enter program name 8,787.14 18.76% Composting (list each program separately)  ADC (PARIS 7040) 2,858.00 6.10% ATTACHED) mixed DRS)  Subtotal Non-Residential Composting (list each program separately)  Enter program name (Subtotal Non-Residential Diversion Activities Provided Provided Subtotal Non-Residential Diversion Activities Provided Provided Subtotal Non-Residential Diversion Activities Subtotal Residential/Non-Residential Provided Provided 18.81% Provided Provided Provided Subtotal Non-Residential Provided	Non-Residential Activities:					
Other non-Residential source reduction (list each program separately)  City Park grasscycling  346.11  0.74%  Grass clippings  The program name Enter program name Subtotal Non-Residential Source Reduction Recycling  ADC (PARIS 7040)  2.858.00  6.10%  CAD, GW, sludge (SEE ATTACHED) mixed  PROS.  Composting Non-Residential Recycling Non-Residential Composting Non-Residential Composting Recycling Non-Residential Composting Non-Residential Composting Recycling Non-Residential Diversion		2 000 00				
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Subtotal Non-Residential Recycling   Subtotal Non-Residential Composting   Subtotal Non-Residential Composting   Subtotal Non-Residential Diversion Activities   Subtotal Non-Residential Diversion Activities   Subtotal Recycling   Subtotal Non-Residential Composting   Subtotal Non-Residential Composting   Subtotal Non-Residential Composting   Subtotal Non-Residential Diversion Activities   Subtotal Non-Residential Diversion Activities   Subtotal Non-Residential Diversion Activities   Subtotal Residential Diversion Activities   Total Diversion Tons   27,471.25   S8.85%   S8.85%   S8.85%   Se.85%	Other non-Residential source reducti	ion (nst each )	orogram sepan	atery)		
ABOUT PRINT TO A STATE OF THE PROGRAM REPORTS AND A						
Subtotal Non-Residential Recycling   Subtotal Non-Residential Composting   Subtotal Non-Residential Composting   Subtotal Non-Residential Diversion Activities   Subtotal Non-Residential Diversion Activities   Subtotal Recycling   Subtotal Non-Residential Composting   Subtotal Non-Residential Composting   Subtotal Non-Residential Composting   Subtotal Non-Residential Diversion Activities   Subtotal Non-Residential Diversion Activities   Subtotal Non-Residential Diversion Activities   Subtotal Residential Diversion Activities   Total Diversion Tons   27,471.25   S8.85%   S8.85%   S8.85%   Se.85%						
Carle program name	City Park grasscycling					0" 1 5
Enter program name Subtotal Non-Residential Source Reduction Recycling Non-Residential Waste Audits' Other non-Residential Recycling Non-Residential Recycling Non-Residential Recycling RDC (PARIS 7040)  2.858.00 6.10% ATTACHED) mixed DRS)  Composting Non-Residential Composting (list each program separately)  Composting Non-Residential Composting (list each program separately)  Enter program name Enter program name Enter program name Enter program name Subtotal Non-Residential Diversion Residential Non-Residential Diversion Residential Non-Residential Diversion Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 7.875.00 16.81%  Subtotal Residential/Non-Residential Diversion Activities  Total Diversion Tons  27,471.25 288.65%		3/6 11	0.74%	Grass clinnings		
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2,858.00 6.10% ATTACHED) mixed DRS) CIVMB DRS  Subtotal Non-Residential Recycling 8,787.14 18.76%  Composting Non-Residential Waste Audits* 284.00 0.61%  Other non-Residential composting (list each program separately)  Enter program name Enter program name Subtotal Non-Residential Composting 284.00 0.61%  Subtotal Non-Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 4060) 7,875.00 16.81%  Rubble/Asphalt/Concrete (PARIS 4060) 16.81%  Total Diversion Tons 27,471.25 58.65%		each program	separately)			
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Subtotal Non-Residential Recycling  Subtotal Non-Residential Recycling  8,787.14  Composting  Non-Residential Waste Audits*  Cother non-Residential composting (list each program separately)  Enter program name  Enter program name  Subtotal Non-Residential Diversion  Subtotal Non-Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 4060)  7,875.00  Total Diversion Tons  27,471.25  58.65%  ATTACHED) mixed  DRS)  CIWMB DRS  CIW						
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Composting Non-Residential Waste Audits*  284.00 0.61%  Other non-Residential composting (list each program separately)  Enter program name Enter program name Enter program name Subtotal Non-Residential Composting  284.00 0.61%  Subtotal Non-Residential Diversion Residential/Non-Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 4060)  7,875.00 16.81%  Inerts (asphalt grindings, pavement)  Inerts (asphalt grindings, pavement)  Provided  Provided  Total Diversion Tons 27,471.25 58.85%				Ti		
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Non-Residential Waste Audits* 284.00 0.61%  Other non-Residential composting (list each program separately)  Enter program name Enter program name Subtotal Non-Residential Composting 284.00 0.61%  Subtotal Non-Residential Diversion 13,055.25 27.87%  Residential/Non-Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 4060) 7,875.00 16.81%  Inerts (asphalt grindings, pavement)  Provided  Total Diversion Tons 27,471.25 58.65%	Composting	0,707.14	10.7076			
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Enter program name  Subtotal Non-Residential Composting  Subtotal Non-Residential Diversion Residential/Non-Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 4060)  Rubble/Asphalt/Concrete (PARIS 4060)  7,875.00  16.81%  Inerts (asphalt grindings, pavement)  Provided  Provided  Subtotal Residential/Non-Residential diversion  7,875.00  16.81%  Total Diversion Tons  27,471.25  58.65%	Other non-Residential composting (li	ist each progr	am separately)			
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Enter program name  Subtotal Non-Residential Composting  Subtotal Non-Residential Diversion Residential/Non-Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 4060)  Rubble/Asphalt/Concrete (PARIS 4060)  Total Diversion Tons  27,471.25  58.65%						
Enter program name  Subtotal Non-Residential Composting  Subtotal Non-Residential Diversion Residential/Non-Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 4060)  Rubble/Asphalt/Concrete (PARIS 4060)  Total Diversion Tons  27,471.25  58.65%						
Subtotal Non-Residential Composting  284.00  0.61%  Subtotal Non-Residential Diversion Residential/Non- Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 4060)  7,875.00  16.81%  Inerts (asphalt grindings, pavement)  Provided  Provided  Total Diversion Tons  27,471.25  58.65%						
Composting 284.00 0.61%  Subtotal Non-Residential Diversion 13,055.25 27.87%  Residential/Non-Residential Diversion Activities  Rubble/Asphalt/Concrete (PARIS 4060) 7,875.00 16.81% Inerts (asphalt grindings, pavement) Provided  Subtotal Residential/Non-Residential diversion 7,875.00 16.81%  Total Diversion Tons 27,471.25 58.65%						
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diversion         7,875.00         16.81%           Total Diversion Tons         27,471.25         58.65%	4060)	7,875.00	16.81%	pavement)	project report	Provided
diversion         7,875.00         16.81%           Total Diversion Tons         27,471.25         58.65%						
Total Diversion Tons 27,471.25 58.65%		7 875 00	16.81%			
	MARMAMINA	1,0100	10.0170			
	Total Diversion Tons	27,471.25	58.65%			
Total Disposal Tons from Sec.7 19,368.00 41.35%	73.73.7.73.7		3575			
	Total Disposal Tons from Sec.7	19,368.00	41.35%			
Total Generation Tons (Div+Dis) 46,839.25	Total Generation Tons (Div+Dis)	46,839.25				

### 9. Specific Non-Residential Sector Waste Audits-Top 10 Non-Residential Generators

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets.

# (Form will perform all addition calculations).

Please provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name) diversion activity and material type and associated tonnage for each diversion activity/material type. Include copies of survey form(s) used.

Type of Non-residential Generator	Audit Reference Number *	Specific/Major Diversion Activities include material type (e.g. paper recycling, grasscycling). (List activities on one line)	Source Reduction Tons	Recycling Tons	Composting Tons	Total Diversion Tons	Generation (Total Diversion Tons/Total	Survey Method Phone (P) Mail (M) On-site (O) Other
Hauler A	1	Manure diversion, inerts recycling		2744.00	240.00	2984.00	6.4%	P, M, O
Golf Course	2	Grasscycling, some container recycling	1868.00	0.25		1868.25	4.0%	P, O
Print	3	Paper plant (news, mixed paper)		1008.00		1008.00	2.2%	Р
Bldg Contractor A	4	Mixed Lumber, inerts processing		772.00		772.00	1.6%	Р
Grocer A	5	Produce donations; CB, plastic recycling, rendering	213.00	543.00		756.00	1.6%	P, O
Bldg Contractor B	6	CB recycling; scrap metals, wood, inerts diversion,		742.00		742.00	1.6%	Р
Grocer B	7	CB, mixed paper recycling; wood diversion; rendering		262.00		262.00	0.6%	Р
Grocer C	8	Produce donations; CB, plastic recycling, rendering	6.00	246.00		252.00	0.5%	P, O
Bldg Contractor C	9	mixed lumber; wood, inerts diversion		184.00		184.00	0.4%	Р
Processor	16	scrap metals, mixed C&D		696.00		696.00	1.5%	P, M
Totals			2087.00	7197.25	240.00	9524.25	20.3%	

<sup>\*</sup> Please see Table 3 in the report titled "Base Year Modification Request for the City of Brentwood" dated September 25, 2003.

- **10**. For each restricted waste type [i.e., agricultural waste, inert solids, (e.g. concreter, asphalt, dirt, etc.) scrap metals and white goods (PRC Section 41781.2)] and associated program, please provide the following information:
- **a**. If the diversion program started on or after January 1, 1990, complete the following table (Note: program name refers to one specific diversion program for that waste type; (e.g., diversion conducted by City Public Waste Dept).

Restricted Waste Type	Specific Program name	Year started	Tonnage
Inerts	Please see Table 5. Supplemental data.		See Table 5
Scrap Metals	crap Metals Please see Table 5. Supplemental data.		See Table 5

b. If the diversion program started before January 1, 1990, on a separate sheet, marked attachment 10b, provide t	the
following documentation: (Note: If documentation for a waste type and program has already been approved by the	Board
you do not have to provide an attachment 10b for that waste type and program.	
Instead please provide date of Board approval of preciously submitted information.	(Date)
If documentation is not available, go to 10d.	

- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion [PRC Sec. 41781.2 (c) (1)].
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (Note: this criterion is applicable to the entire jurisdiction, not to individual programs [PRC Sec. 41781.2 (c) (2)]).
- The jurisdiction is implementing, and will continue to implement, the diversion programs in its Source Reduction and Recycling Element.

**c.** If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not vet approved by the Board), complete the table below for each program claimed:

Restricted Waste Type	ed Waste Type Specific Program Name	

**d.** If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. (**Note**: Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.)

Restricted Waste Type	Specific Program name	New base year or reporting year tonnage	1990 diversion tonnage	Difference
pull down for waste types				
pull down for waste types				
pull down for waste types				
pull down for waste types				
pull down for waste types				
pull down for waste types				

# **Business Audit Diversion for the City of Brentwood**

Reference Number	Business Type	Diversion Activity	Material Type	Conversion Factor and Source	Source Reduc- tion	Recy-	Compos-	Total Tons
1	Hauler A	Composting	Manure	44lbs/horse (source: business records)			240	240
		Recycling	C&D	Actual weights per business records		643.89		643.89
		Reuse	asphalt grindings	45 lbs. cu ft (source: FEECO)	1,500	)		1500
		recycling	concrete	1855 lbs/cu yd (source: Tellus)	,	600		600
				, ,	1500	1243.89	240	2983.89
2	Golf Course	Grasscycle	grass clippings	245/acresx 0.1466 tons/week x 52 wks (source: EPA)	1,868	3		1,868
_			greet emppmige	500 lbs received yearound at recycling conatiners around	.,			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		Recycling	CRV containers	course (source: business estimate)		0.25		0
				,	1868		0	1868.25
3	US Print	Recycling	Paper	Actual weights per business records(source: Sutta Recycling)		1,008		1,008
3	OO I IIIIL	recycling	і арсі	Actual weights per business records(source: outla recycling)			0	
4	Dide Control 4	Describes	and and broade and	200 F Iba/ad (aaaa. FDA)	_	520		520
4	Bldg Contractor A	Recycling	mixed lumber	329.5 lbs/cu yd (source: EPA)		252		252
		Recycling	inerts	1855 lbs/cu yd (source: Tellus)			0	
			_				U	
5	Grocer A	Composted	Produce	Actual weight (source: Headquarters report)	213			213
		Recycling	cardboard	Actual weight (source: Headquarters report)		379		379
		Recycling	Plastic	Actual weight (source: Headquarters report)		117		117
		Rendering	Bone & fat	Actual weight (source: Headquarters report)		47		47
					213		0	
6	Bldg Contractor B	Recycling	cardboard	100 lbs/cu yd (source: EPA)		19		19
		Recycling	scrap metal	906 lbs/cu yd (source: Tellus)		9		9
		Recycling	mixed lumber	329.5 lbs/cu yd (source: EPA)		504		504
		Recycling	inerts	1855 lbs/cu yd (source: Tellus)		210		210
					C	742	0	742
7	Grocer B (2 stores)	Recycling	OCC & mixed paper	Actual weights (source: Recycled Fibers)		39		39
·	Greech B (E ctores)	Recycling	OCC & mixed paper	Actual weights (source: Recycled Fibers)		117		117
		Recycling	pallets	40lbs/pallet (source: EPA)		47		47
		Recycling	pallets	40lbs/pallet (source: EPA)		21		21
		Rendering	Bone & Fat	42 lbs. barrel (source: business estimate)		38		38
		rtendening	Done a rat	42 lbb. burrer (bourde: bubiness estimate)			0	
8	Grocer C	Donations	Damaged can food	Actual weight - headquarters report	6			6
0	Glocel C	Recycling	cardboard	Actual weight - headquarters report		231		231
		Recycling	PET/HDPE	Actual weight - headquarters report	1	3		3
		Rendering	Bone & fat	Actual weight - headquarters report	1	12		12
		Rendening	Borie & lat	Actual Weight - headquarters report	6		0	
^	Did. O. des de O	D I'		D. Control of the design of the second			U	
9	Bldg Contractor C	Recycling	mixed C&D	Business estimate - headquarters report		27		27
		Recycling	mixed lumber	329.5 lbs/cu yd (source: EPA)		57		57
		Recycling	inerts	1855 lbs/cu yd (source: Tellus)		100		100
					C		0	
10	Retail Tire Store	Recycling	Tires	800 x 20lbs./tires		96		96
					C	96	0	
11	Apartment A	grasscycling	grass clippings	.82 acres x 0.1466 tons/week x 35 weeks (source: EPA)	8	3		8
		Composting	greenwaste	(source: business estimate)			37	
					8	3 0	37	45
12	HOA	grasscycling	grass clippings	1.5 acres x 0.1466 tons/week x 35 weeks (source: EPA)	8	3		8
		Composting	greenwaste	(source: business estimate)	i		7	
					8	3 0		
	†	material	†		i	<u> </u>	<del>                                     </del>	<del></del>
13	Donations	exchange	clothing	10ftx20ft trailer weights 2,750 lbs (source: Goodwill estimate)	35	;l		35
.0				( coardo coarmi cominate)	35		0	
14	Hauler B	Pocyclina	Various	Actual weight	35	54		54
14	i iauiči D	Recycling	various	Actual weight	-			
					C		0	
15	Pharmacy A	Recycling	OCC & mixed paper	2.5 tons/2 months x 6 months (Source: Smurfit Recycling)	ļ	15		15
					C			
16	Processor	Recycling	Scrap Metal	906 lbs/cu yd (source: Tellus)	ļ	216		216
		Recycling	C&D	Proprietary Data (source: business estimate)		480		480
					C	696	0	696
17	Bldg Contractor D	Recycling	mixed lumber	329.5 lbs/cu yd (source: EPA)		7		7
		Recycling	Inerts	1855 lbs/cu yd (source: Tellus)		50		50
		, , , ,		,			0	
18	Bldg Contractor E	Recycling	mixed lumber	329.5 lbs/cu yd (source: EPA)	i '	10		10
	. 5	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, - (				

	Source			
	Reduc-	Recy-	Compos-	Total
	tion	cling	ting	Tons
Totals	3,638.00	5,929.14	284.00	9,851.14